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09/847,526

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

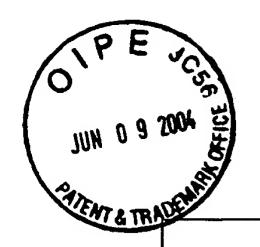
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITT	AL	Filing Date	May 1, 2001				
FORM		First Named Inventor	Daniel V. SANTI				
(to be used for all correspondence afte	er initial filing)	Art Unit	1636				
	,g,	Examiner Name	T. A. McKelvey				
Total Number of Pages in This Submis	ssion 8	Attorney Docket Numb	er 300622005400				
E	NCLOSURES	(Check all that app	ly)				
Fee Transmittal Form, 1 pg in duplicate	Drawing(s)		X After Allowance Communication to Group				
Fee Attached	Licensing-rel	ated Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Co		Proprietary Information				
Affidavits/declaration(s)		rney, Revocation rrespondence Address	Status Letter				
Extension of Time Request	Terminal Dis	claimer	Other Enclosure(s) (please identify below):				
Express Abandonment Request	Request for	Refund	Form 1449, 1 page in duplicate (7) References, including ISR Return Postcard				
x Information Disclosure Statement, 3 pages	CD, Number	of CD(s)	Return Postcaru				
Certified Copy of Priority Document(s)							
Response to Missing Parts/ Incomplete Application Remarks							
Response to Missing Parts under 27 CER 1.53 or 1.53							
L under 37 CFR 1.52 or 1.53							
SIGNAT	URE OF APPLICA	ANT, ATTORNEY, OR	AGENT				
Firm or Individual name MORRISON & FOE Brenda J. Wallach							
Signature Brend	a ma	elaeh					
Date Ju	ne 9, à	2004					
in an envelope addressed to: MS Issue Fee	e, Commissioner for P		Express Mail, Airbill No. EV 419118529 US, exandria, VA 22313-1450, on the date (Rhea Amid)				

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for FY 2004		First Named Inventor		ntor	Daniel SANTI			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name			T. A. McKelvey			
Applicant claims small entity status. See 37 CFR 1.27		Art Ur				1636		
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1. BASIC FILING FEE	1251 1252	420	2252			` -	n second month	
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1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a bri	ief in support o	of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for	or oral hearing		
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**or number previously paid, if greater, For Reissues, see above	*Redu	iced by E	Basic Fi	iling Fee	Paid	SUBTO	TAL (3) (\$)	180.00
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Signature Brenda Ma		ey/Agent)		·		Date	June 9, 2004	
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450.

Rhea Amid

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Daniel SANTI et al.

Serial No.:

09/847,526

Filing Date:

May 1, 2001

For:

OVERPRODUCTION HOSTS FOR

BIOSYNTHESIS OF POLYKETIDES

Examiner: Terry A. McKelvey

Group Art Unit: 1636

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

06/15/2004 SSITHIB1 00000094 031952 09847526

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sd-202329

The documents listed on the attached Form PTO-1449 were cited in a Partial European Search Report (copy attached) mailed on March 25, 2004 directed to a counterpart international or foreign application.

	This In	formation Disclosure Statement is submitted:
	With	the application; accordingly, no fee or separate requirements are required.
	Befor	e the mailing of a first Office Action after the filing of a Request for Continued
	Exam	ination under § 1.114. However, if applicable, a certification under 37 C.F.R. §
	1.97(e)(1) has been provided.
	Withi	n three months of the application filing date or before mailing of a first Office
	Actio	n on the merits; accordingly, no fee or separate requirements are required.
	Howe	ver, if applicable, a certification under 37 C.F.R. § 1.97(e)(1) has been provided.
	After	receipt of a first Office Action on the merits but before mailing of a final Office
	Actio	n or Notice of Allowance.
		A fee is required. A check in the amount of is enclosed.
•		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached
		to this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee
		is believed to be due.
\boxtimes	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
		amount of is enclosed.
	\boxtimes	A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.)
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Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search

has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. §1.17(p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 300622005400. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: June 7, 2004

Respectfully submitted,

Bv:

Brenda J. Wallach, Ph.D. Registration No. 45,193

Morrison & Foerster LLP 3811 Valley Centre Drive

Suite 500

San Diego, California 92130-2332

Telephone: (858) 720-7961 Facsimile: (858) 720-5125

PTO/SB/08 (2-92) Sheet 1 of 1 Docket Number 300622005400 Form PTO-1449 Application Number 09/847,526 **Applicant** INFORMATION DISCLOSURE CITATION Daniel SANTI et al. IN AN APPLICATION Filing Date May 1, 2001 Group Art Unit 1636 (Use several sheets if necessary) Mailing Date June **9**, 2004 JUN 0 9 2004 g THAT & TRADE **U.S. PATENT DOCUMENTS** Ref. Document No. Class Filing Date If Examiner Date Name Subclass **Initials Appropriate** No. 1. 08/1992 5,141,926 Weber et al. FOREIGN PATENT DOCUMENTS Examiner Ref. Document No. Country Class **Subclass** Translation Date **Initials** YES NO No. 2. 04/2001 WO 01/27284 **WIPO** OTHER DOCUMENTS (including author, title, Date, Pertinent Pages, Etc.) Ref. Title Examiner

Initials	No.	
	3.	Chater, Bio/Technology (1990) 8(2):115-121
	4.	Donadio et al., "Recent Developments in the Genetics of Erythromycin Formation," Industrial Microorganisms: Basic and Applied Molecular Genetics. ASM Conference on the Genetics and Molecular Biology of Industrial Microorganisms (1992) pp.257-265
	5.	Khosla et al., Trends in Biotechnology (1996) 14(9):335-341
	6.	Rodriguez et al., Journal of Industrial Microbiology & Biotechnology (2003) 30(8):480-488
	7.	Supplementary Partial European Search Report for EP 01 93 4984, mailed on 25 March 2004, 6 pages

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.